## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/002266

	<u> </u>		2003/002200
	CATION OF SUBJECT MATTER 7 H05B33/14, 33/12, 33/22		
According to Inte	ernational Patent Classification (IPC) or to both nationa	I classification and IPC	
B. FIELDS SE	ARCHED		
Minimum docum	nentation searched (classification system followed by cla	assification symbols)	
Int.Cl'	7 Н05В33/14, 33/12, 33/22		
Jitsuyo		nt that such documents are included in th tsuyo Shinan Toroku Koho roku Jitsuyo Shinan Koho	e fields searched 1996-2005 1994-2005
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Electronic data b JSTPlus	pase consulted during the international search (name of des (JOIS)	lata base and, where practicable, search to	erms used)
C. DOCUMEN	NTS CONSIDERED TO BE RELEVANT		T
Category*	Citation of document, with indication, where ap		Relevant to claim No.
X Y	Shizuo TOKITO et al., High-ef phosphorescent organic light- with greenish-blue and red-em Applied Physics Letters, 83, (02.06.03), full text; Figs.	emitting devices nitting layers, 02 June, 2003	1,6,7,10,11 2-5,8,9
Y	JP 8-78163 A (Chemipro Kasei 22 March, 1996 (22.03.96), Par. Nos. [0010] to [0047]; F (Family: none)		2
A	WO 2003/059015 A1 (THE TRUST UNIVERSITY), 17 July, 2003 (17.07.03), Page 27, line 31 to page 28, & US 2003/0124381 A1 & US & US 2004/0048101 A1	line 2	2
× Further do	ocuments are listed in the continuation of Box C.	See patent family annex.	
"A" document defining the general state of the art which is not considered to be of particular relevance		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be	
filing date "L" document w	which may throw doubts on priority claim(s) or which is	considered novel or cannot be cons step when the document is taken alone	idered to involve an inventive e
special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filing date but later than		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family	
Date of the actual completion of the international search 02 June, 2005 (02.06.05)		Date of mailing of the international search report 21 June, 2005 (21.06.05)	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Ecosimile No		Telephone No	

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	C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
A	JP 2001-155864 A (Canon Inc.), 08 June, 2001 (08.06.01), Par. No. [0009] (Family: none)	2		
A	JP 2003-187977 A (Denso Corp.), 04 July, 2003 (04.07.03), Par. Nos. [0054] to [0057] (Family: none)	3		
A	JP 2000-164359 A (Idemitsu Kosan Co., Ltd.), 16 June, 2000 (16.06.00), Par. Nos. [0026] to [0027] (Family: none)	3,4,5		
A	JP 2003-347064 A (Matsushita Electric Works, Ltd., Junji KIDO), 05 December, 2003 (05.12.03), Par. No. [0026] (Family: none)	4,5		